



PTO/SB/08a (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 2

**Complete if Known**

Application Number	10/049,438
Filing Date	May 30, 2002
First Named Inventor	T. Nakajima, et al.
Art Unit	1713
Examiner Name	Rip A. Lee
Attorney Docket Number	11197/7

**U.S. PATENT DOCUMENTS**

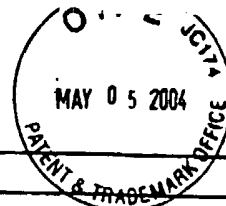
Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
<i>[Signature]</i>	1	5,554,720	09-10-1996	Weaver et al.	Corresponds to CN 1175266
<i>[Signature]</i>	2	5,237,042	08-17-1993	Kim et al.	Corresponds to CN 1067662
<i>[Signature]</i>	3	5,782,935	07-21-1998	Hirt et al.	Corresponds to CN 1154728
<i>[Signature]</i>	4	5,512,340	04-30-1996	Goodley	Corresponds to CN 1220677
<i>[Signature]</i>	5	5,596,069	01-21-1997	Goodley	
<i>[Signature]</i>	6	5,652,033	07-29-1997	Goodley	
<i>[Signature]</i>	7	5,674,801	10-07-1997	George	
<i>[Signature]</i>	8	5,744,572	04-28-1998	Schumann et al.	
<i>[Signature]</i>	9	5,770,682	06-23-1998	Ohara et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column s, Lines, Where Relevant Passag es or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
<i>[Signature]</i>	10	CN 1153185	07-02-1997	ANSHAN IRON & STEEL ENFRF COLL (CN)		ABS
<i>[Signature]</i>	11	WO00/24804	05-04-2000	TOYO BOSEKI KABUSHIKI KAISHA [JP/JP]		ABS
<i>[Signature]</i>	12	WO98/42769	10-01-1998	TORAY IND INC [JP/JP]		ABS
<i>[Signature]</i>	13	JP 10324741	12-08-1998	TORAY IND INC		ABS
<i>[Signature]</i>	14	EP 0 626 402 A3	11-30-1994	AMOCO CORPORATION		ABS
<i>[Signature]</i>	15	JP 2001-26639	01-30-2001	TOYOBO KK (TOYM)		ABS
<i>[Signature]</i>	16	JP 46-40711	12-01-1971	UNITIKA LTD (NIRA)		ABS
<i>[Signature]</i>	17	JP 5-287064	11-02-1993	TORAY IND INC		ABS
<i>[Signature]</i>	18	JP 2001-131274	05-15-2001	NATL INST OF ADVANCED INDUSTRIAL SCIENCE & TECHNOLOGY METI;; MASUDA TAKASHI;; NAKAYAMA KAZUO		ABS
<i>[Signature]</i>	19	JP 9-151242	06-10-1997	SHIMADZU CORP		ABS
<i>[Signature]</i>	20	JP 9-151243	06-10-1997	SHIMADZU CORP		ABS
<i>[Signature]</i>	21	JP 9-151244	06-10-1997	SHIMADZU CORP		ABS
<i>[Signature]</i>	22	WO 03/004547A2	06-17-2002	GLOBAL TECHNOLOGIES INC		
<i>[Signature]</i>	23	JP 60-036023	03-15-1984	KURARAY CO LTD		FULL TEXT
<i>[Signature]</i>	24	JP 61-101527	05-20-1984	TORAY IND INC		FULL TEXT

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Considered

U.S. Application No. 10/049,438



NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
Examiner	Date Considered		

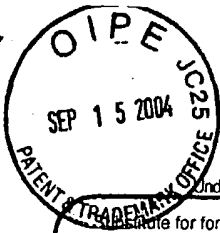
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**SUPPLEMENTAL  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 1

**Complete if Known**

Application Number	10/049/438
Filing Date	May 30, 2002
First Named Inventor	Takahiro NAKAJIMA, et al.
Group Art Unit	1755
Examiner Name	Rip A. Lee
Attorney Docket Number	11197/7

**U.S. PATENT DOCUMENTS**

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		Number - Kind Code <sup>2</sup> (if known)			
	1	US 6,156,867	12/05/2000	Aoyama et al.	Corresponds to CN 1220677

**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
	2	JP 46-5395	11-29-1971	IMPERIAL CHEM IND LTD		ABS, EXAMPLE TABLE
	3	JP 2000-502854	10-31-2000	TOYOBO CO LTD		PARTIAL ENGLISH TRANSLATION
	4	CA 2,253,515	10-01-1998	TORAY IND INC., P		ABS
	5	EP 0 768 319 A1	04-16-1997	NIPPON OIL CO. LTD.		

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

	6	The Specification and claims of U.S. Application No. 09/830,223, filed 11/18/03	
	7	The Specification and Claims of U.S Application No. 10/186,634, filed 07/02/02	
	8	The specification and claims of U.S. Application No. 10/169,491, filed 07/03/02	
	9	The Specification and claims of U.S. Application No. 10/363,648, filed 03/04/03	

Examiner Signature		Date Considered	November 23, 2004
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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